Electronic Acknowledgement Receipt				
EFS ID:	5845723			
Application Number:	09932431			
International Application Number:				
Confirmation Number:	3441			
Title of Invention:	METHOD AND APPARATUS FOR IMPROVING BANDWIDTH EFFICIENCY IN COMPUTER NETWORK			
First Named Inventor/Applicant Name:	Gary Stephen Shuster			
Customer Number:	58688			
Filer:	Russell M. Jeide/Valerie Jones			
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Application Type:	Utility under 35 USC 111(a)			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
		POA_KM0345_024A.pdf	139039		,
'			4073533c0x537b8f73d6d90u1429b0329d9 21d1a	yes	

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Assignee showing of ownership per 37 CFR 3.73(b).	1	2	
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.